

## **Louisville Metro Air Pollution Control District**

#### Control Device Permit Application Form AP-300J

### **Liquid/Vapor Separator**

**Deliver application to:** 850 Barret Avenue Louisville, KY 40204

(502) 574-6000 FAX: (502) 574-5137 www.louisvilleky.gov/apcd airpermits@louisvilleky.gov

Plant Name:		Plant ID:
Date of construction, modification,	Process equipment associated	
installation, or operation:	with this control equipment:	

<b>Equipment Description</b>							Control ID #				
Manufacturer:			Model:								
Quenching water flow rate:									☐ Not used		
Dilution air flow rate:									☐ Not used		
Sudden expansion:	Duct	cross-section: Pre expansion:				Post expansion:			☐ Not used		
		nt Cooling		Water Cooled Duct Forced Draft							
		☐ Other	:								
Maximum rated gas flow: Inlet - acfm @ °					Outlet - acfm @ °						
Differential pressure: in w.c. (operating range)											
Attach a copy of the manufacturer's spec sheets for the separator with this application											
List the contaminants in the waste stream that are removed by the separator											
Contaminant		CAS # (if applicable	e)	Gas st		Vapor Pressure		Removal Efficiency			
							@	0	%		
							@	0	%		
							@	0	%		
							@	0	%		

March 2014 Version 1.3.2

# Instructions for Liquid/Vapor Separator Form AP-300J

#### **General Information**

**Plant Name** Enter the plant name.

Plant ID This is the identification number assigned to the source by the District. If this

application is for a new source for which an ID has not been assigned, leave this

blank.

**Equipment Description** 

Manufacturer Enter the name of the company that manufactures the flare equipment

**Model** Enter the model number of the equipment to be installed.

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